

IN THE CLAIMS:

Please note that all pending claims are shown below in clean form for clarity. A marked up version of the claim amendments is attached.

Please cancel claim 6 without prejudice or disclaimer.

Please amend the remaining claims to appear as follows:

D 7. (Three Times Amended) A vaccine for the protection of animals against Salmonellosis, comprising an immunologically effective amount of a mutated bacterium and a pharmaceutically acceptable carrier, said mutated bacterium being selected from the group consisting of the *Salmonella* species *typhimurium*, *enteritidis*, *choleraesuis*, *dublin*, *abortus-ovi*, *abortus-equii*, *derby*, *hadar*, *heidelberg*, *agona*, and *arizona*, that in its wild type form carries flagella, said mutated bacterium lacking flagellin.

8. (Previously Amended) The vaccine according to claim 7, wherein the bacteria is in a live attenuated form.

9. (Previously Amended) The vaccine according to claim 7, wherein the bacteria are inactivated.

10. (Previously Amended) The vaccine according to claim 7, comprising an adjuvant.

11. (Previously Amended) The vaccine according to claim 7, in a freeze-dried or spray-dried form.

D 2 14. (Two Times Amended) A live attenuated vaccine for the protection of a subject against Salmonellosis comprising an immunologically effective amount of a mutated bacterium and a pharmaceutically acceptable carrier, said mutated bacterium being selected from the group consisting of the *Salmonella* species *typhi* and *paratyphi A* and *B*, that in its wildtype form carries flagella, said mutated bacterium lacking flagellin.

17. (Previously Amended) The vaccine according to claim 14, comprising an adjuvant.

18. (Previously Amended) The vaccine according to claim 14, in a freeze-dried or spray-dried form.

Please add new claim 19.

D3
19. (New) A vaccine for the protection of animals against Salmonellosis, comprising an immunologically effective amount of a mutated bacterium and a pharmaceutically acceptable carrier said mutated bacterium being selected from the group consisting of the *Salmonella* species *typhimurium*, *enteritidis*, *choleraesuis*, *dublin*, *abortus-ovi*, *abortus-equi*, *derby*, *hadar*, *heidelberg*, *agona*, and *arizonae*, that in its wild type form carries flagella, said mutated bacterium lacking at least one antigenic determinant of flagellin or flagella found in its wild type form, and said mutated bacterium being inactivated.